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NOTICE OF ALLOWANCE AND FEE(S) DUE

78198

7590

09/03/2009

Studebaker & Brackett PC 1890 Preston White Drive Suite 105 Reston, VA 20191

EXAMINER				
LEDYNH, BOT L				
ART UNIT	PAPER NUMBER			

2858 DATE MAILED: 09/03/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/587.354	07/02/2007	Matti Kajola	032700-10	6643

TITLE OF INVENTION: METHOD FOR INTERFERENCE SUPPRESSION IN A MEASURING DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/03/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

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Reston, VA 201	91								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONF	FIRMATION NO.
10/587,354	07/02/2007		Matti Kajola				032700-10		6643
		RFERENCE SUPPRESSI	T						
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nonprovisional	NO	\$1510	\$300		\$0		\$1810	12/03/2009	
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LEDYNI	H, BOT L	2858	324-244000						
Change of corresp Address form PTO/S. "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	registered attorney or agent) and the names of up to								
PLEASE NOTE: Un recordation as set fort (A) NAME OF ASSI	less an assignee is ident th in 37 CFR 3.11. Comj GNEE	A TO BE PRINTED ON 'ified below, no assignee pletion of this form is NO	data will appear on t T a substitute for filin (B) RESIDENCE: (G	he pa g an a	ntent. If an assign assignment. and STATE OR C	COUNT	TRY)		
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):		Individual 🖵 Co	orporati	on or other private gr	oup entit	ty 🖵 Government
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5. Change in Entity Sta	ntus (from status indicate	· · · · · · · · · · · · · · · · · · ·	□ 1. A!:	. 1	on alabada CMAI	TENT	ΓΙΤΥ status. See 37 C	ED 1 27	(-)(2)
NOTE: The Issue Fee an	nd Publication Fee (if req	uired) will not be accepte ttes Patent and Trademark	d from anyone other the						
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an application Confiden	ntiality is governed by 35 dapplication form to the ions for reducing this bu Virginia 22313-1450. DO	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th O NOT SEND FEES OR	1.14 This collection:	ic ecti	imated to take 12 i	minutes	to complete includi	no oathei	ring preparing and

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1890 Preston Wh	ite Drive			ART UNIT	PAPER NUMBER		
Suite 105 Reston, VA 20191				2858 DATE MAILED: 09/03/200	9		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 366 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 366 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)				
	10/587,354	KAJOLA ET AL.	KAJOLA ET AL.			
Notice of Allowability	Examiner	Art Unit				
	Bot L. LeDynh	2858				
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED b) or other appropriate comr RIGHTS. This application is	in this application. If not include nunication will be mailed in due	ed course. THIS			
1. This communication is responsive to						
2. The allowed claim(s) is/are <u>1-20</u> .						
 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	ve been received. ve been received in Applicat	tion No	tion from the			
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the red	quirements			
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF			
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.					
(a) \square including changes required by the Notice of Draftsper	rson's Patent Drawing Revi	ew (PTO-948) attached				
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	1) hereto or 2) to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date						
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			e back) of			
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			Note the			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 ☐ Notice of	Informal Patent Application				
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	<u>=</u>	Summary (PTO-413),				
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No	o./Mail Date ´ 's Amendment/Comment				
Paper No./Mail Date 7/26/06 4. ☐ Examiner's Comment Regarding Requirement for Deposit	_	's Statement of Reasons for Allo	wance			
of Biological Material	9.					
	<u> </u>	<u></u> '				

Examiner's Statement of Reasons for Allowance

The following is an examiner's statement of reasons for allowance: The prior art of record does not, alone or in combination, disclose (1) providing the assembly of sensors with at least one magnetic feedback; and using the SSS method to separate the biomagnetic useful signal being measured from the signals (originating from outside the measurement region), which signals are produced by the actuators and the external interferences (claim 1); or (2) a feedback coil coupled to each sensors; and control electronics for separating the biomagnetic useful signal from the signals originating from outside the measurement region), which signals are produced by the actuators and the external interferences (claim 11).

NOTE: In construing the claims, the Examiner has the following interpretations: (1) The acronym "SSS" stands for "Signal, Space, Separation." (2) The phrase within parentheses "originating from outside the measurement region" in claims 1 and 11 is considered as a limitation of the claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Bot LeDynh whose telephone number is 571-272-2231. The Examiner normally does not work on Fridays. The examiner can normally be reached on Mondays through Thursdays according to a FlexiMax schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, PATRICK J. ASSOUAD, SPE, can be reached on (571)272-2210. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Art Unit: 2858

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BL/ 2009 /Bot LeDynh/ Bot LeDynh

Primary Examiner, Art Unit 2858

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